

● PRINTER RUSH ●
(PTO ASSISTANCE)

HC

Pat. Rev.

Application :	<u>09/683166</u>	Examiner :	<u>Shapiro, L</u>	GAU :	<u>2678</u>
From :	<u>JA/sep</u>	Location :	IDC <u>(FMF)</u> FDC	Date :	<u>5/4/05</u>

Tracking #:

Week Date:

Attn: Chief Draftsperson

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449		<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS		<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM		<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW		<input type="checkbox"/> Fees
<input type="checkbox"/> SREW		<input type="checkbox"/> Other
<input checked="" type="checkbox"/> <u>DRW</u>	<u>11-28-2001</u>	
<input type="checkbox"/> OATH		
<input type="checkbox"/> 312		
<input type="checkbox"/> SPEC		

[RUSH] MESSAGE: Attention: Chief Draftsperson -

① Figures 3-6, 11-13, 16, 17, and 20-25 contain illegible data
due to improper shading. Please Resolve.

Thank you,
ALL

[XRUSH] RESPONSE:

PTO 948 & PTO 455
mailed by GAFMAN

INITIALS: *[Signature]*

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.
REV 10/04



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/683166	FILING/RECEIPT DATE 11/28/2001	FIRST NAMES APPLICANT <u>KODATE, MANABU</u>	ATTORNEY DOCKET NUMBER JP920000338US1
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McGinn & Gibb, PLLC
2568-A Riva Road
Suite 304
Annapolis MD 21401

Examiner **SHAPIRO, LEONID**

Art Unit **2673**

Paper Number

Date Mailed: 05/16/2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 04/19/2004, are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Tyrone Johnson
Office of Patent Publication,
Publishing Division
703-305-0333 #130

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 11/28/01, 4/19/04 are:

- ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

- ___ Color drawings are not acceptable until petition is granted. Fig(s) ___
___ Pencil and non black ink not permitted. Fig(s) ___

2. PHOTOGRAPHS. 37 CFR 1.84(b)

- ___ One (1) full-tone set is required. Fig(s) ___
___ Photographs may not be mounted. 37 CFR 1.84(e)
___ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) ___
___ Poor quality (half-tone). Fig(s) ___

3. TYPE OF PAPER. 37 CFR 1.84(e)

- ___ Paper not flexible, strong, white, and durable. Fig(s) ___
___ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) ___

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

- 21.0 cm by 29.7 cm (DIN size A4) or
21.6 cm by 27.9 cm (8 1/2 x 11 inches)
___ All drawing sheets not the same size. Sheet(s) ___
___ Drawings sheets not an acceptable size. Fig(s) ___

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

- Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
___ Margins not acceptable. Fig(s) ___
___ Top (T) ___ Left (L) ___
___ Right (R) ___ Bottom (B) ___

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

- ___ Views not labeled separately or properly. Fig(s) ___

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

- ___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) ___

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

- ___ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) ___

9. SCALE. 37 CFR 1.84(k)

- ___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) ___

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

- ☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-28

11. SHADING. 37 CFR 1.84(m)

- ___ Solid black areas pale. Fig(s) ___
___ Solid black shading not permitted. Fig(s) ___

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

- ☒ Numbers and reference characters not plain and legible. Fig(s) 1-28
___ Figure legends are poor. Fig(s) ___
☒ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) 628
___ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) ___
___ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) ___

13. LEAD LINES. 37 CFR 1.84(q)

- ___ Lead lines missing. Fig(s) ___
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

- ___ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) ___

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

- ___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) ___

16. DESIGN DRAWINGS. 37 CFR 1.152

- ___ Surface shading shown not appropriate. Fig(s) ___
___ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) ___

COMMENTS:

Reviewer [Signature]

If you have questions, call (703) 305-8404.

Date 5/16/05

Attachment to Paper No.